

Amendments to the Claims:

Please cancel claims 56-61 without prejudice.

The following listing of claims will replace all prior versions and/or listings of claims in the application.

Listing of Claims:

1. (Currently amended) A method, comprising:
a computer system providing a graphical display in an insurance claim processing system comprising at least one human body representation comprising a visual image;
the computer system receiving a first selection of a first body part on at least one human body representation;
the computer system displaying, ~~using the insurance claims processing system,~~ in response to receiving the first selection of the first body part, a first set of input fields for input selection relating to at least one injury for the first body part;
the computer system receiving an input selection relating to at least one injury for the first body part via at least one of the input fields of the displayed first set of input fields;
the computer system receiving a first insurance code selection, wherein the insurance code specifies a bodily injury to the first body part, wherein the first insurance code is selected by a user;
after receiving the input selection relating to at least one injury for the first body part, the computer system receiving at least one selection of a second body part that is different from the first body part;
in response to receiving the at least one selection of the second body part:

the computer system removing from the display the first set of input fields for
input selection relating to the at least one injury for the first body part; and
the computer system displaying, using the insurance claims processing system, a
second set of input fields for input selection relating to at least one injury
for the second body part, wherein the second set of input fields for input
selection relating to the at least one injury for the second body part for the
second body part is different from the first set of input fields for input
selection relating to the at least one injury for the first body part;

and

the computer system receiving an input selection relating to at least one injury for
the second body part via at least one of the displayed input fields of the
displayed second set of input fields; and

the computer system receiving a second insurance code selection, wherein the
insurance code specifies a bodily injury to the second body part, wherein
the second insurance code is selected by a user;

the computer system accessing a contributing factor value corresponding to at least one of
the first insurance code selection and the second insurance code selection, wherein
the contributing factor value is a numeric value that is proportional to the level of
trauma experienced during and after a bodily injury associated with the
corresponding insurance code selection; and

the computer system estimating a monetary amount for general damages for a bodily
injury insurance claim, wherein the estimated monetary amount for general
damages for the bodily injury insurance claim is based at least in part on the
contributing factor value, and wherein the estimated monetary amount for general
damages comprises an amount to compensate a claimant for pain and suffering
associated with a bodily injury associated with at least one of the first insurance
code selection and the second insurance code selection.

2. (Previously presented) The method of claim 1, wherein at least one of the sets of input fields comprises a listing of at least one injury for at least one subpart and the input selection comprises selecting an injury from the listing of at least one injury.

3. (Cancelled).

4. (Previously presented) The method of claim 2, wherein the listing of at least one injury for at least one subpart appears in response to selecting the subpart from the listing of at least one subpart.

5. (Previously presented) The method of claim 1, wherein at least one of the sets of input fields ~~input~~ for at least one of the selected body parts comprises a listing of at least one subpart and a listing of at least one injury.

6. (Previously presented) The method of claim 5, wherein at least one of the sets of input fields for a listing of at least one injury further comprises a listing of at least one treatment.

7. (Original) The method of claim 6, wherein a listing of at least one treatment appears when an injury is selected from a listing of at least one injury.

8. (Original) The method of claim 1, wherein at least one human body representation comprises a representation of at least one of a human musculature, a human nervous system, a human skeletal system, and a human skin.

9. (Original) The method of claim 1, further comprising displaying a menu near the selected body part.

10. (Previously presented) The method of claim 1, further comprising distinguishing the body part selected from unselected body parts by at least one of highlighting, outlining, and circling the selected body part.

11. (Original) The method of claim 1, further comprising distinguishing a body part for which input selection has been received.

12. (Original) The method of claim 11, wherein an indicator used for a body part that is currently selected is different from a body part from which an input selection has been received.

13. (Original) The method of claim 1, further comprising displaying a more detailed view of a body part, in response to the body part being selected in the graphical display.

14. (Original) The method of claim 1, wherein the listing of at least one subpart appears in a popup menu.

15. (Original) The method of claim 14, further comprising displaying a popup menu of at least one injury type for a subpart when the subpart is selected.

16. (Original) The method of claim 1, wherein a subpart in the listing of at least one subpart is a node, wherein selecting the node displays a listing of at least one injury for the subpart.

17. (Original) The method of claim 1, further comprising displaying a listing of received input selections.

18. (Original) The method of claim 17, further comprising displaying an indicator next to a listing of a received input selection to indicate whether the input selection should be considered in a respective insurance claim.

19. (Original) The method of claim 1, further comprising displaying a listing of available human body representations.

20. (Original) The method of claim 19, further comprising displaying an indicator relative to a listing of a human body representation to indicate the human body representations that have had input selections entered.

21. (Currently amended) A computer-readable physical storage medium comprising program instructions stored thereon, wherein the program instructions are executable to implement a method of:

providing a graphical display in an insurance claim processing system comprising at least one human body representation comprising a visual image;

selecting a body part on at least one human body representation;

displaying, in response to receiving the first selection of the first body part, a first set of input fields for input selection relating to at least one injury for the first body part;
and

receiving an input selection relating to at least one injury for the first body part via at least one of the input fields of the displayed first set of input fields;

receiving a first insurance code selection, wherein the insurance code specifies a bodily injury to the first body part, wherein the first insurance code is selected by a user;

after receiving the input selection relating to at least one injury for the first body part,
receiving at least one selection of a second body part that is different from the first
body part;
in response to receiving the at least one selection of the second body part:
removing from the display the first set of input fields for input selection relating to
the at least one injury for the first body part; and
displaying, ~~using the insurance claims processing system,~~ a second set of input
fields for input selection relating to at least one injury for the second body
part, wherein the second set of input fields for input selection relating to
the at least one injury for the second body part for the second body part is
different from the first set of input fields for input selection relating to the
at least one injury for the first body part;
receiving an input selection relating to at least one injury for the second body part
via at least one of the displayed input fields of the displayed second set of
input fields; and
receiving a second insurance code selection, wherein the insurance code specifies
a bodily injury to the second body part, wherein the second insurance code
is selected by a user;
accessing a contributing factor value corresponding to at least one of the first insurance
code selection and the second insurance code selection, wherein the contributing
factor value is a numeric value that is proportional to the level of trauma
experienced during and after a bodily injury associated with the corresponding
insurance code selection; and
estimating a monetary amount for general damages for a bodily injury insurance claim,
wherein the estimated monetary amount for general damages for the bodily injury
insurance claim is based at least in part on the contributing factor value, and
wherein the estimated monetary amount for general damages comprises an

amount to compensate a claimant for pain and suffering associated with a bodily injury associated with at least one of the first insurance code selection and the second insurance code selection.

22. (Currently amended) The computer-readable physical storage medium of claim 21, wherein at least one of the sets of input fields comprises a listing of at least one injury for at least one subpart and the input selecting an injury from the listing of at least one injury.

23. (Cancelled).

24. (Currently amended) The computer-readable physical storage medium of claim 22, wherein the listing of at least one injury for at least one subpart appears in response to selecting the subpart from the listing of at least one subpart.

25. (Currently amended) The computer-readable physical storage medium of claim 21, wherein at least one of the sets of input fields for at least one of the selected body parts comprises a listing of at least one subpart and a listing of at least one injury.

26. (Currently amended) The computer-readable physical storage medium of claim 25, wherein at least one of the sets of input fields for a listing of at least one injury further comprises a listing of at least one treatment.

27. (Currently amended) The computer-readable physical storage medium of claim 26, wherein a listing of at least one treatment appears when an injury is selected from a listing of at least one injury.

28. (Currently amended) The computer-readable physical storage medium of claim 21, wherein at least one human body representation comprises a representation of at least one of a human musculature, a human nervous system, a human skeletal system, and a human skin.

29. (Currently amended) The computer-readable physical storage medium of claim 21, wherein the program instructions are further executable to implement displaying a menu near the selected body part.

30. (Currently amended) The computer-readable physical storage medium of claim 21, wherein the program instructions are further executable to implement distinguishing the body part selected from unselected body parts by at least one of highlighting, outlining, and circling the selected body part.

31. (Currently amended) The computer-readable physical storage medium of claim 21, wherein the program instructions are further executable to implement distinguishing a body part for which input selection has been received.

32. (Currently amended) The computer-readable physical storage medium of claim 31, wherein an indicator used for a body part that is currently selected is different from a body part from which an input selection has been received.

33. (Currently amended) The computer-readable physical storage medium of claim 21, wherein the program instructions are further executable to implement displaying a more detailed view of a body part, in response to the body part being selected in the graphical display.

34. (Currently amended) The computer-readable physical storage medium of claim 21, wherein the listing of at least one subpart appears in a popup menu.

35. (Currently amended) The computer-readable physical storage medium of claim 34, wherein the program instructions are further executable to implement displaying a popup menu of at least one injury type for a subpart when the subpart is selected.

36. (Currently amended) The computer-readable physical storage medium of claim 21, wherein a subpart in the listing of at least one subpart is a node, wherein selecting the node displays a listing of at least one injury for the subpart.

37. (Currently amended) The computer-readable physical storage medium of claim 21, wherein the program instructions are further executable to implement displaying a listing of received input selections.

38. (Currently amended) The computer-readable physical storage medium of claim 37, wherein the program instructions are further executable to implement displaying an indicator next to a listing of a received input selection to indicate whether the input selection should be considered in a respective insurance claim.

39. (Currently amended) The computer-readable physical storage medium of claim 21, wherein the program instructions are further executable to implement displaying a listing of available human body representations.

40. (Currently amended) The computer-readable physical storage medium of claim 39, wherein the program instructions are further executable to implement displaying an indicator relative to a listing of a human body representation to indicate the human body representations that have had input selections entered.

41. (Currently amended) An insurance claim processing system, comprising:
a CPU;

a memory coupled to the CPU, wherein the memory comprises program instructions executable to implement:

providing a graphical display in an insurance claim processing system comprising

at least one human body representation comprising a visual image;

receiving a first selection of a first body part on at least one human body representation;

displaying, in response to receiving the first selection of the first body part, a first set of input fields for input selection relating to at least one injury for the first body part;

receiving an input selection relating to at least one injury for the first body part via at least one of the input fields of the displayed first set of input fields;

receiving a first insurance code selection, wherein the insurance code specifies a bodily injury to the first body part, wherein the first insurance code is selected by a user;

after receiving the input selection relating to at least one injury for the first body part, receiving at least one selection of a second body part that is different from the first body part;

in response to receiving the at least one selection of the second body part:

removing from the display the first set of input fields for input selection relating to the at least one injury for the first body part; and

displaying, ~~using the insurance claims processing system,~~ a second set of input fields for input selection relating to at least one injury for the second body part, wherein the second set of input fields for input selection relating to the at least one injury for the second body part for the second body part is

different from the first set of input fields for input selection relating to the at least one injury for the first body part;
receiving an input selection relating to at least one injury for the second body part via at least one of the displayed input fields of the displayed second set of input fields; and
receiving a second insurance code selection, wherein the insurance code specifies a bodily injury to the second body part, wherein the second insurance code is selected by a user;
accessing a contributing factor value corresponding to at least one of the first insurance code selection and the second insurance code selection, wherein the contributing factor value is a numeric value that is proportional to the level of trauma experienced during and after a bodily injury associated with the corresponding insurance code selection; and
estimating a monetary amount for general damages for a bodily injury insurance claim, wherein the estimated monetary amount for general damages for the bodily injury insurance claim is based at least in part on the contributing factor value, and wherein the estimated monetary amount for general damages comprises an amount to compensate a claimant for pain and suffering associated with a bodily injury associated with at least one of the first insurance code selection and the second insurance code selection.

42. (Previously presented) The system of claim 41, wherein at least one of the sets of input fields comprises a listing of at least one injury for at least one subpart and the input selection comprises selecting an injury from the listing of at least one injury.

43. (Cancelled).

44. (Previously presented) The system of claim 42, wherein the listing of at least one injury for at least one subpart appears in response to selecting the subpart from the listing of at least one subpart.

45. (Previously presented) The system of claim 41, wherein at least one of the sets of input fields for at least one of the selected body parts comprises a listing of at least one subpart and a listing of at least one injury.

46. (Previously presented) The system of claim 45, wherein at least one of the sets of input fields for a listing of at least one injury further comprises a listing of at least one treatment.

47. (Original) The system of claim 46, wherein a listing of at least one treatment appears when an injury is selected from a listing of at least one injury.

48. (Original) The system of claim 41, wherein at least one human body representation comprises a representation of at least one of a human musculature, a human nervous system, a human skeletal system, and a human skin.

49. (Original) The system of claim 41, wherein the program instructions are further executable to implement displaying a menu near the selected body part.

50. (Previously presented) The system of claim 41, wherein the program instructions are further executable to implement distinguishing the body part selected from unselected body parts by at least one of highlighting, outlining, and circling the selected body part.

51. (Original) The system of claim 41, wherein the program instructions are further executable to implement distinguishing a body part for which input selection has been received.

52. (Original) The system of claim 51, wherein an indicator used for a body part that is currently selected is different from a body part from which an input selection has been received.

53. (Original) The system of claim 41, wherein the program instructions are further executable to implement displaying a more detailed view of a body part, in response to the body part being selected in the graphical display.

54. (Original) The system of claim 41, wherein the listing of at least one subpart appears in a popup menu.

55. (Original) The system of claim 54, wherein the program instructions are further executable to implement displaying a popup menu of at least one injury type for a subpart when the subpart is selected.

56. - 99. (Cancelled).

100. (Previously presented) The method of claim 1, further comprising highlighting body parts for which input has been received in a different manner than body parts that have been selected but for which input has not been received.

101. (New) The method of claim 1, wherein at least one of the first insurance code selection and the second insurance code selection is an injury code, wherein the contributing factor value for the injury code has a positive value, the method further comprising:

accessing at least one contributing factor value corresponding to a treatment code for a treatment for the bodily injury, wherein the contributing factor value corresponding to the treatment code has a negative value,

wherein estimating the monetary amount for general damages for the bodily injury insurance claim comprises combining the contributing factor value having a positive value corresponding to the injury code with at least the contributing factor value having a negative value corresponding to the treatment code, wherein the contributing factor value corresponding to the injury code results in an increase in the estimated monetary amount for general damages for the bodily injury insurance claim, wherein the contributing factor value corresponding to the treatment code results in a decrease in the estimated monetary amount for general damages for the bodily injury insurance claim.

102. (New) The method of claim 1, wherein the estimated monetary amount for general damages is based on the contributing factor value and at least one regional factor.

103. (New) The method of claim 1, wherein the estimated monetary amount for general damages is based on the contributing factor value and cost of living.

104. (New) The method of claim 1, further comprising:
 sorting the contributing factor value corresponding to the at least one insurance code selection with contributing factor values for one or more other insurance codes related to the bodily injury insurance claim; and
 displaying a set of insurance codes corresponding to sorted contributing factor values;
 wherein each positive contributing factor value of the sorted contributing factor values increases the value of the estimated monetary amount for general damages for the bodily injury insurance claim; and
 wherein each negative contributing factor value of the sorted contributing factor values

decreases the value of the estimated monetary amount for general damages for the bodily injury insurance claim.

105. (New) The method of claim 1, further comprising:
determining one or more contributing factor values as a function of one or more business rules; and
calculating dynamically an amount that each insurance code adds or subtracts from the estimated monetary amount for general damages for the bodily injury insurance claim.

106. (New) The method of claim 1, further comprising calculating dynamically an amount that each insurance code adds or subtracts from the estimated monetary amount for general damages for the bodily injury insurance claim, wherein the amount contributed by at least one of the insurance codes related to the bodily injury insurance claim is dependent on an amount contributed by at least one other of the insurance codes related to the bodily injury insurance claim.